

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1 - 10 (canceled)

11. (new) An automatic analyzer for performing a biochemical inspection or an immunity inspection, comprising:

a body having a top panel;

a sample disk provided in the top panel for storing a plurality of sample cups;

a reagent disk provided in the top panel for storing a plurality of reagent bottles;

a reaction disk provided in the top panel for storing a plurality of reaction cuvettes for reacting sample liquid in said sample cups with reagent in the reagent bottles;

a sample feeder provided in the top panel for sucking a predetermined amount of sample liquid from a sample cup in a specified position of said sample disk in response to sample information from the sample cup at the specified position of said sample disk and for discharging the sample liquid to a reaction cuvette at a specified position of said reaction disk;

a cover movable between an open position and a closed position, the closed position covering the sample feeder, the reaction disk and a part of the sample disk; and

a sample disk cover for covering the sample disk, the sample disk cover comprising two units, one of the two units being removable and being exposed outside the cover when the cover is in the closed position.

12. (new) The automatic analyzer according to claim 11, further comprising a reagent feeder for sucking a predetermined amount of reagent liquid from a reagent bottle in a specified position of said reagent disk in response to information from the reagent bottle at the specified position of said sample disk and for discharging the reagent liquid to a reaction cuvette at a specified position of said reaction disk reagent, wherein the reagent feeder provided in the top panel at a position that is covered with the cover when the cover is in the closed position.

13. (new) The automatic analyzer according to claim 11, wherein another of the two units of the sample disk cover is provided with a protection plate for protecting an operator from accidentally touching a nozzle of the sample feeder.

14. (new) The automatic analyzer according to claim 11, wherein the cover has an upper curved surface, a lower portion abutted against the top panel at a right angle when the cover is in the closed position, and an eaves portion formed by a portion of the upper curved surface projecting downwardly and beyond the lower portion towards an operator's side of the automatic analyzer, wherein at least part of the upper curved surface of the cover is transparent.

15. (new) The automatic analyzer according to claim 11, wherein the sample feeder comprises a nozzle carried on a movable arm and a pipettor connected to the nozzle.

16. (new) The automatic analyzer according to claim 15, wherein another of the two units of the sample disk cover is provided with a protection plate for protecting an operator from accidentally touching a nozzle of the sample feeder.

17. (new) The automatic analyzer according to claim 16, wherein the another of the two units of the sample disk cover is provided with at least one passage through which the nozzle of the sample feeder can pass, the at least one passage being provided on a side of the protection plate away from an operator's side of the automatic analyzer.

18. (new) The automatic analyzer according to claim 11, wherein the cover is provided with a lock for locking the cover in the closed position.

19. (new) The automatic analyzer according to claim 12, wherein the reagent feeder comprises a nozzle carried on a movable arm and a pipettor connected to the nozzle.

20. (new) The automatic analyzer according to claim 19, further comprising a reagent disk cover for covering the reagent disk.

21. (new) The automatic analyzer according to claim 20, wherein the reagent disk cover is provided with a passage through which a nozzle of the reagent feeder can pass.